

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/046,245 01		01/16/2002	Cathie J. Burke	106452	4390	
25944	7590	08/01/2003				
OLIFF & B		E, PLC	EXAMINER			
P.O. BOX 19928 ALEXANDRIA, VA ⁻ 22320				CHACKO DAVIS, DABORAH		
				ART UNIT	PAPER NUMBER	
				1756	U	
			DATE MAILED: 08/01/2003			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application N	lo.	Applicant(s)	·					
		10/046,245		BURKE ET AL.						
	Office Action Summary	Examiner		Art Unit						
	•	Daborah Cha		1756						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address										
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM										
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 9 MONTH (6) THOM: THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status										
1)⊠										
2a) <u></u> □	71110 00011011 10 10 10 10 10 10 10 10 10	his action is no								
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is										
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims										
4) Claim(s) 1-26 is/are pending in the application.										
4a) Of the above claim(s) is/are withdrawn from consideration.										
-	Claim(s) is/are allowed.									
	6) Claim(s) is/are rejected.									
,—	7) Claim(s) is/are objected to.									
8) Claim(s) 1-26 are subject to restriction and/or election requirement.										
	on Papers									
9) The specification is objected to by the Examiner.										
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.										
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.										
If approved, corrected drawings are required in reply to this Office action.										
12) The oath or declaration is objected to by the Examiner.										
Priority under 35 U.S.C. §§ 119 and 120										
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).										
	☐ All b)☐ Some * c)☐ None of:	-								
۵,	1. Certified copies of the priority docume	nts have been	received.							
	2. Certified copies of the priority documents have been received in Application No									
 Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 										
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).										
a) The translation of the foreign language provisional application has been received.										
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.										
Attachme	ice of References Cited (PTO-892)		I) Interview Summa	ary (PTO-413) Paper	No(s)					
2) Noti	ice of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s		5) Notice of Informa 6) Other:	l Patent Application (P1U-152)					

Application/Control Number: 10/046,245 Page 2

Art Unit: 1756

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-9, and 12-24, are drawn to a method, classified in class 430, subclass 322.
 - II. Claims 10-11, and 25-26, are drawn to a device, classified in class 216, subclass 27.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the device can be formed by another and materially different process such as etching.
- 3. A telephone call was made to Mr. Jacob A. Doughty on July 18, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected 4. invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daborah Chacko-Davis whose telephone number is (703) 306-5923. The examiner can normally be reached on M-F 9:30 - 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark F Huff can be reached on (703) 308-2464. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-7718 for regular communications and (703) 305-3599 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-

1193.

dcd

July 29, 2003.

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700